	-		1,11,11,11	10 MAR 2006							
		TRANSMITTAL LETTER	Attorney Docket No.								
		DESIGNATED/ELECTE	0502-1045 U.S. Application No.								
10/565,589											
IN	ERI	NATIONAL APPLN. NO. PCT/FR2004/002026	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PCT/FR2004/002026 July 28, 2004 July 28, 2003 TITLE OF INVENTION: DEVICE FOR DETECTION AND CHARACTERIZATION OF BIOLOGICAL TISSUE											
THE STATE OF THE PORT OF DETECTION AND CHARACTERIZATION OF BIOLOGICAL 1135UE											
APPLICANT(S) FOR DO/EO/US: Alain MAZUIR and Francis DIERAS											
Applicant herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and											
other information:											
1.		This is a FIRST submission o	fitems concerning a filing under 35	U.S.C. 371.							
2.											
3.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)).									
	The submission must include items (5), (6), (9) and (21) indicated below.										
4.	\boxtimes	The US has been elected (Art									
5.		A copy of the International Ap	plication as filed (35 U.S.C. 371 (c)(2))							
	a.	is attached hereto (require	ed only if not communicated by the I	nternational Bureau).							
	b.	☐ has been communicated	by the International Bureau. See atta	ached PCT/IB/308.							
	C.	is not required, as the app	plication was filed in the United State	es Receiving Office (RO/US).							
6.		An English language translation	on of the International Application as	s filed (35 U.S.C. 371 (c)(2))							
	a.	is attached hereto.									
	b.		nitted under 35 U.S.C. 154(d)(4).								
7.				PCT Article 19 (35 U.S.C. 371 (c)(3))							
	a.		ired only if not communicated by the	International Bureau).							
		have been communicated									
		— The state of the									
_	_	have not been made and									
8.	Ц	= 10 miles 10 (10 0.0.0. 07) (c)(3)).									
9.			nventor(s) (35 U.S.C. 371(c)(4))								
		A Declaration of Inventorship for purposes of U.S.A. designation pursuant to rule 4.17(iv).))									
11.	. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
	Ito										
12			ocument(s) or information include								
12.	ш	International Search Report in	nent (IDS) w/PTO-1449 - 🏻 Copy o cluded	of IDS citations M PC1/ISA/210							
13.		Assignment Papers (cover sh									
		A preliminary amendment.									
		Supplemental Application Data Sheet under 37 C.F.R. §1.76.									
		Itemized Return Receipt Postcard									
17.		Abstract									
18.		A substitute specification.									
19.	19. Power of Attorney and Statement under 37 CFR §3.73(b)										
a. Newly executed Power of Attorney											
b. A change of Power of Attorney and/or change of address letter.											
20. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2											
	_	and 37 CFR 1.821 - 1.825.									
			d international application under 35								
	22. A second copy of the English language translation of the international application (35 U.S.C. 154(d)(4)).										
23.	Ш	Other items or information:									

Applicant claims small-entity status. See 37 CFR 1.27. CALCULATIONS PTO USE ONLY										
The following fees are submitted: PCT FEES - NATIONAL STAGE	.5. APPLICATION NO. 10/565,589					10.				
The following fees are submitted: PCT FEES - NATIONAL STAGE	Applicant claims small-en		1 1							
Basic National Stage Fee	☐ The following fees are subm		CONLI							
Basic National Stage Fee Non ISA/US Search Provided	PCT FEES									
Non ISA/US Search Provided US was the IPEA And all claims satisfied National Stage Examination Fee the provisions of PCT Article 33 (1)-(4) Surcharge of \$130.00 for furnishing the oath or declaration later than 20- 30 National Stage Application size fee each additional 50 sheets in excess of 100 Fee Code 1681/2681 CLAIMS CLAIMS CLAIMS CLAIMS CLAIMS CLAIMS Independent Claims Fee Codes 1614 / 2614 4 - 3 = 1 Independent Claims Fee Codes 1615 / 2615 Recodes 1615 / 2615 Recodes 1615 / 2615 Recodes 1616 / 2616 Recodes	Fee									
US was the IPEA And all claims satisfied National Stage Examination Fee Surcharge of \$130.00 for furnishing the oath or declaration later than □ 20 □ 30 National Stage Application size fee each additional 50 sheets in excess of 100 Fee Code 1681/2681 CLAIMS NUMBER FILED NUMBER FILED NUMBER EXTRA RATE x \$100.00 Fee Codes 1614 / 2614 4 - 3 = 1 Independent Claims Fee Codes 1614 / 2614 For Codes 1615 / 2615 Reprocessing fee of \$130.00 for furnishing the English translation later than □ 20 □ 30 MULTIPLE DEPENDENT CLAIM(S) (if applicable) Fee Code 1616 / 2616 Fee for recording the enclosed assignment (37 CFR 1.492(f)). Fee Code 1818 Fee for recording the enclosed assignment (37 CFR 1.491(h)). (Fee code 8021) \$40.00 per property + TOTAL FEES \$615 ALREADY PAID The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. \$\$1.16 or 1.17. SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON 745 South 23° Street Affington, VA 22202 Telephone: (703) 585-0573 March 8, 2006										
the provisions of PCT Article 33 (1)-(4) Surcharge of \$130.00 for furnishing the oath or declaration later than 20- 30	Non ISA/US Search Provided									
Surcharge of \$130.00 for furnishing the oath or declaration later than										
Additional Sheets Size fee each additional 50 sheets in excess of 100 Fee Code 1681/2681 CLAIMS NUMBER FILED O = 0 X \$125.00 CLAIMS NUMBER FILED Independent Claims Fee Codes 1614 / 2614	Surcharge of \$130.00 for furnishing the o									
Fee Code 1681/2681 CLAIMS NUMBER FILED A NUMBER EXTRA Total Claims Fee Codes 1614 / 2614 A - 3 = 1		Additional Shee	ts		•					
CLAIMS NUMBER FILED NUMBER EXTRA RATE x \$100.00	10 2		<u>o</u> x	<u>\$125.00</u>						
Independent Claims Fee Codes 1614 / 2614 4 - 3 = 1		AUMEDED EU ED		DATE						
Total Claims Fee Codes 1615 / 2615 8 - 20 = 0 x \$25.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) Fee Code 1616 / 2616 + \$360.00 Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)). Fee Code 1618 Fee for recording the enclosed assignment (37 CFR 1.21(h)). (Fee code 8021)										
Processing fee of \$130.00 for furnishing the English translation later than			0	x \$25.00		· · · · · · · · · · · · · · · · · · ·				
months from the earliest claimed priority date (37 CFR 1.492(f)). Fee Code 1618 Fee for recording the enclosed assignment (37 CFR 1.21(h)). (Fee code 8021) \$40.00 per property + TOTAL FEES \$615 ALREADY PAID Amount to be refunded: Charged: \$ A check in the amount of Errorl Reference source not found, to cover the above fees is attached. The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed. The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§1.16 or 1.17. SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON 745 South 23 rd Street Arlington, VA 22202 Telephone: (703) 521-2297 Telecopier: (703) 685-0573 March 8, 2006 March 8, 2006	MULTIPLE DEPENDENT CLAIM(S) (if a									
### TOTAL FEES \$615 ALREADY PAID Amount to be refunded: Charged: \$ A check in the amount of Error! Reference source not found, to cover the above fees is attached. The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed. The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§1.16 or 1.17. SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON 745 South 23 rd Street Arlington, VA 22202 Telephone: (703) 521-2297 Telephone: (703) 685-0573 Benoît Castel, 35,041 NAME, REGISTRATION NUMBER NAME, REGISTRATION NUMBER March 8, 2006	Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).Fee Code 1618									
TOTAL FEES \$615 ALREADY PAID Amount to be refunded: Charged: \$ A check in the amount of Error! Reference source not found, to cover the above fees is attached. The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed. The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§1.16 or 1.17. SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON 745 South 23 rd Street Arlington, VA 22202 Telephone: (703) 521-2297 Telecopier: (703) 685-0573 March 8, 2006 March 8, 2006	Fee for recording the enclosed assignment									
A check in the amount of Error! Reference source not found, to cover the above fees is attached. The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed. The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§1.16 or 1.17. SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON 745 South 23 rd Street Arlington, VA 22202 Telephone: (703) 521-2297 Telecopier: (703) 685-0573 Mame, REGISTRATION NUMBER March 8, 2006	=									
A check in the amount of Error! Reference source not found. to cover the above fees is attached. The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed. The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§1.16 or 1.17. SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON 745 South 23 rd Street Arlington, VA 22202 Telephone: (703) 521-2297 Telecopier: (703) 685-0573 March 8, 2006 March 8, 2006				·· · · · · · · · · · · · · · · · · · ·		\$				
The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed. The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§1.16 or 1.17. SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON 745 South 23 rd Street Arlington, VA 22202 Telephone: (703) 521-2297 Telecopier: (703) 685-0573 Warch 8, 2006 March 8, 2006					Charged:	\$				
in the name of Young & Thompson. A duplicate copy of this sheet is enclosed. The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§1.16 or 1.17. SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON 745 South 23 rd Street Arlington, VA 22202 Telephone: (703) 521-2297 Telecopier: (703) 685-0573 March 8, 2006 March 8, 2006	A check in the amount of Error! Reference source not found. to cover the above fees is attached.									
Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§1.16 or 1.17. SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON 745 South 23 rd Street Arlington, VA 22202 Telephone: (703) 521-2297 Telecopier: (703) 685-0573 Penoît Castel, 35,041 NAME, REGISTRATION NUMBER Y&T Customer No. 00466 March 8, 2006										
745 South 23 rd Street Arlington, VA 22202 Telephone: (703) 521-2297 Telecopier: (703) 685-0573 Y&T Customer No. 00466 March 8, 2006	The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§1.16 or 1.17.									
Arlington, VA 22202 Telephone: (703) 521-2297 Telecopier: (703) 685-0573 Y&T Customer No. 00466 March 8, 2006										
Y&T Customer No. 00466 March 8, 2006	Arlington, VA 22202 Telephone: (703) 521-2297									
	, , ,					DEN				
the same of the sa	BC: <u>lpp:rk</u>									